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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gerald KUENZEL et al.

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Title : COMMUTATOR

Docket No. : R.307387

Customer No. : 02119

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 7 of this paper.

**New Abstract** begins on page 11 of this paper.

**Remarks** begin on page 12 of this paper.